

FIG. 1

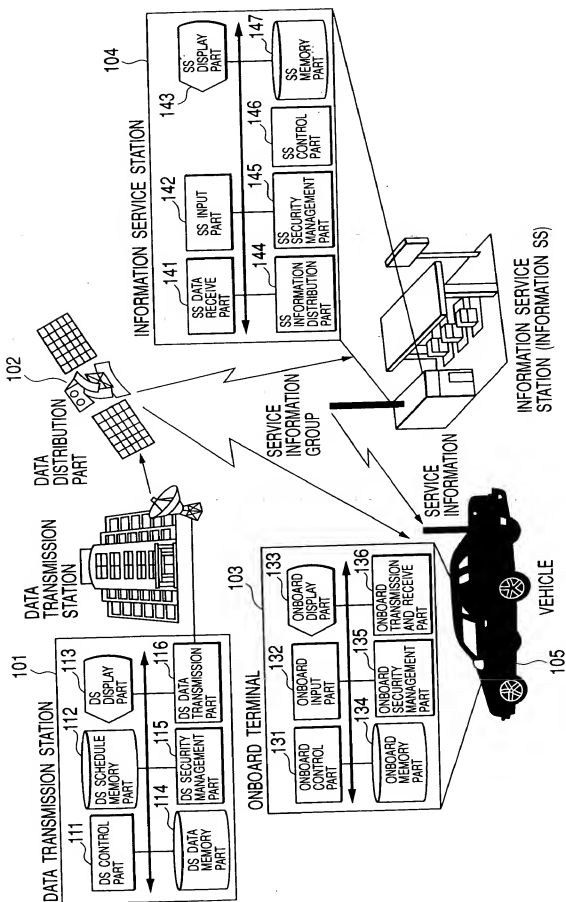


FIG. 2(a)

201 SERVICE INFORMATION FORMAT

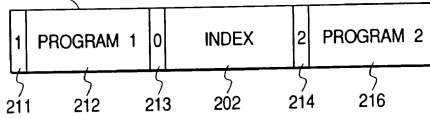


FIG. 2(b)

202 INDEX INFORMATION

DATA NO.	DATA NAME	MEMORY LOCATION	CHARGE	COMMENT	TIME
1	PROGRAM 1	ftp://H/prog1			
⋮	⋮	⋮			
N	PROGRAM n	ftp://H/progn			

Diagram illustrating the INDEX INFORMATION (202). The table lists data entries with columns: DATA NO. (221), DATA NAME (222), MEMORY LOCATION (223), CHARGE (224), COMMENT (225), and TIME (226).

FIG. 2(c)

221 DATA NO.

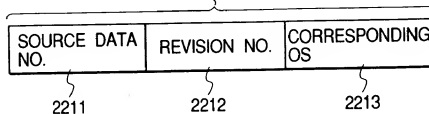


FIG. 3

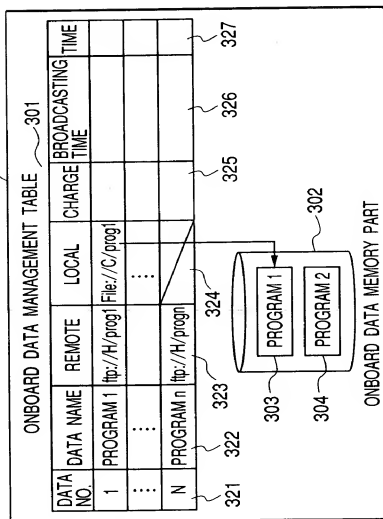
ONBOARD MEMORY PART
134

FIG. 4

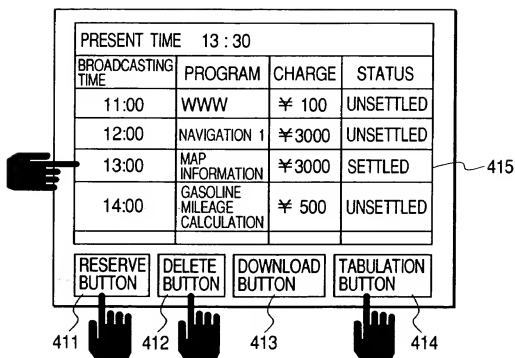


FIG. 5

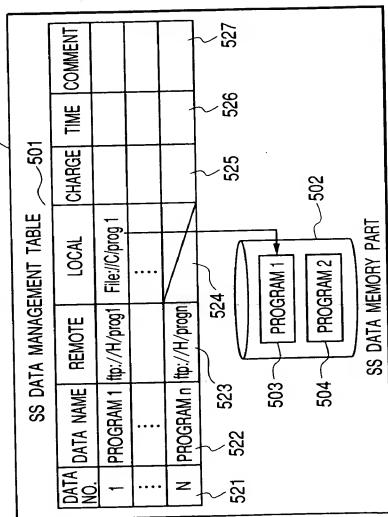
SS MEMORY PART
147

FIG. 6

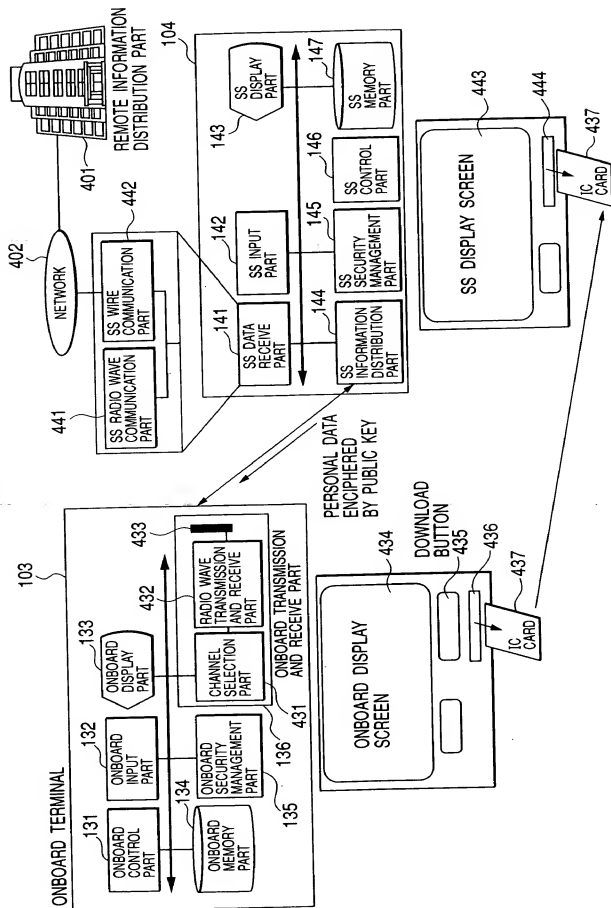


FIG. 7(a)

CUSTOMER DATA MANAGEMENT TABLE 601

611	ONBOARD TERMINAL NO.	
612	USER NO.	
613	USER NAME	
614	VEHICLE NO.	
615	RENEWAL DATE	
616	CREDIT NO.	
617	USER KEY	
618	ACCESS KEY	
619	ACCESS PASSWORD	
620	DOWNLOAD PUBLIC KEY	
621	NUMBER OF REGISTERED DATA	

FIG. 7(b)

REGISTERED DATA MANAGEMENT TABLE 603

DATA NO.	DATA NAME	Ver.	ACCESS CODE	DATA POINTER

631
(321)
632
(322)
633
634
635

FIG. 8

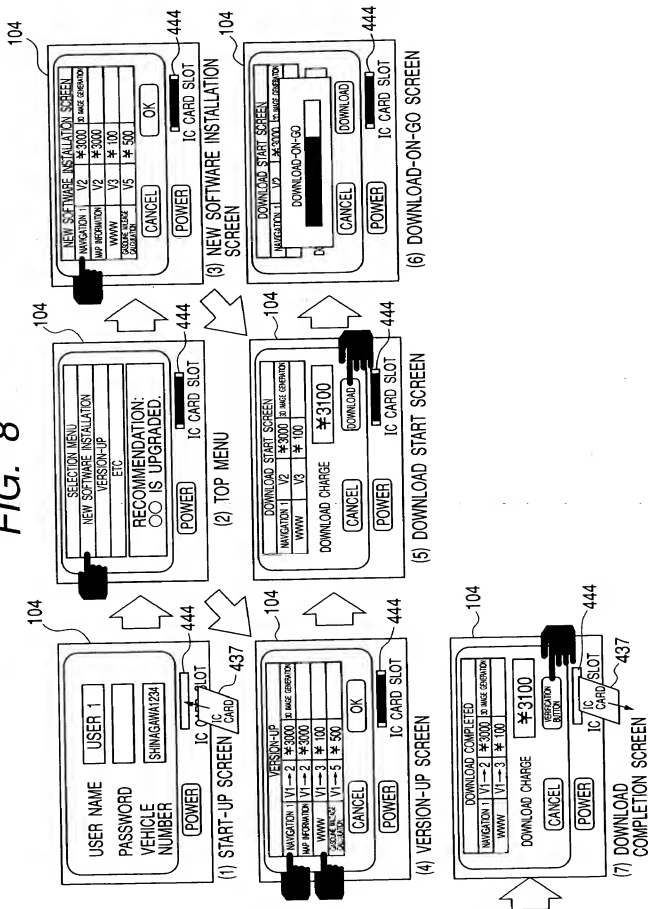


FIG. 9(a)

DOWNLOAD SOFTWARE SELECTION

PRESENT TIME 13:30			
BROADCASTING TIME	PROGRAM	CHARGE	STATUS
11:00	WWW	¥100	UNSETTLED
12:00	NAVIGATION 1	¥3000	UNSETTLED
13:00	MAP INFORMATION	¥3000	SETTLED
14:00	CUSTOMER LEASE CALCULATION	¥500	UNSETTLED

415

RESERVE

DELETE

DOWNLOAD

RETURN

411 412 413 416

FIG. 9(b)

DOWNLOAD-ON-GO SCREEN

PRESENT TIME 13:30			
BROADCASTING TIME	PROGRAM	CHARGE	STATUS
11:00	WWW	¥100	UNSETTLED
12:00	NAVIGATION 1	¥3000	UNSETTLED
13:00	MAP	¥3000	UNSETTLED
14:00	CUSTOMER LEASE CALCULATION	¥500	UNSETTLED

901

RESERVE

DELETE

DOWNLOAD

RETURN

411 412 413 416

FIG. 9(c)

DOWNLOAD RESULT
VERIFICATION SCREEN

PRESENT TIME 13:30	
WWW, NAVIGATION 1 TOTAL ¥3100	

902

903

RESERVE

DELETE

DOWNLOAD

RETURN

411 412 413 416